Pro-1949 (Modified) FQMATION DISCLOSURE STATEMENT

U.S. Department of Commerce Patent and Trademark Office Atty. Docket No. 28349/37268 Serial No.

Applicant

Jagger

Filing Date 04/06/01

(Use several sheets if necessary)

U.S. PATENT DOCUMENTS Filing Date *Examiner Document Name Subclass Issue Class Initials Number Date Appropriate DF 3,732,500 05/08/73 Dishal et al. 328 167 3,781,705 12/25/73 Dishal et al. 331 17 3,783,397 01/01/74 Dishal et al. 329 110 3,911,366 10/07/75 Baghdady 325 347 4,027,264 05/31/77 Gutleber 328 167 4,328,591 05/04/82 Baghdady 455 303 4,513,249 04/23/85 **Baghdady** 328 150 4,859,958 08/22/89 Myers 329 112 4,992,747 02/12/91 Myers 329 316 5,038,115 08/06/91 Myers et al. 331 2 5,168,508 12/01/92 Iwasaki et al. 375 1 5,185,762 02/09/93 Schilling 375 1 5,226,057 07/06/93 Boren 375 103 5,263,048 11/16/93 Wade 375 1 5,307,517 04/26/94 Rich 455 306 5,325,204 06/28/94 Scarpa 348 607 5,343,496 08/30/94 Honig et al. 375 1 DF 5,541,959 07/30/96 Myers 375 348

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09/05/2006

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

SHEET 2 of 3

MP O E SOON Form PTO-1449 (Modified) INFORMATION DISC

U.S. Department of Commerce Patent and Trademark Office

Atty. Docket No. 28349/37268 Serial No. 09/827,641

Applicant

Jagger

Filing Date 04/06/01

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(Use several sheets if necessary)

| U.S. PATENT DOCUMENTS | | | | | | | |
|-----------------------|--------------------|---------------|---------------|-------|----------|----------------------------|--|
| *Examiner Initials | Document Number | Issue Date | Name | Class | Subclass | Filing Date If Appropriate | |
| DF | 5,570,350 | 10/29/96 | Myer et al. | 370 | 18 | | |
| | 5,640,385 | 06/17/97 | Long et al. | 370 | 335 | | |
| | 5,703,874 | 12/30/97 | Schilling | 370 | 335 | | |
| | 5,758,275 | 05/26/98 | Cox et al. | 455 | 307 | | |
| | 5,974,101 | 10/26/99 | Nago | 375 | 350 | | |
| | 5,978,362 | 11/02/99 | Lee et al. | 370 | 315 | | |
| | 6,020,783 | 02/01/00 | Coppola | 327 | 556 | | |
| V | 6,035,213 | 03/07/00 | Tokuda et al. | 455 | 553 | | |
| DF | 6,104,934 | 08/15/00 | Patton et al. | 455 | 561 | | |

| FOREIGN PATENT DOCUMENTS | | | | | | | |
|--------------------------|-----------------|-------------------|---------|-------|----------|-------------|----|
| | | | | | | Translation | |
| *Examiner Initials | Document Number | Publication Date | Country | Class | Subclass | Yes | No |
| DF | EP 0 704 986 A2 | 04/03/96 | Europe | | | Х | 71 |
| DF | EP 0 812 069 A2 | 12/10/97 | Europe | | | | |
| DF | 2,260,653 CA | | Canada | | | Х | |
| DF | 2,288,633 CA | | Canada | | | x | |

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/Derrick Ferris/

DATE CONSIDERED

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SHEET 3 of 3

| | /O' | | SHEET <u>3</u> of <u>3</u> | | | |
|-----------------|--|---------------------------------|----------------------------|--|--|--|
| Form PTO-1449 (| Modified) Modified U.S. Department of Commerce Patent and Trademark Office | Atty. Docket No. 28349/37268 | Serial No. 09/827,641 | | | |
| INFORM | MATION DISCLOSURE STATEMENT | Applicant Jagger | 09/827,641 | | | |
| | (Use several sheets if necessary) | Filing Date 04/06/01 | Group 2661 101 | | | |
| | | | Color Services | | | |
| | OTHER DOCUMENTS (Including A | uthor, Title, Date, Pe | | | | |
| DF | H. Vincent Poor, et al., "Narrowband Interference Suppression in Spread Spectrum CDMA", IEEE Personal Communications Magazine, Third Quarter, 1994, pp. 14-27. | | | | | |
| DF | L. Milstein, "Interference Rejection Techniques in Spread Spectrum Communications", Proceedings of the IEEE, Vol. 76, No. 6, June 1988. | | | | | |
| DF | International Search Report for International Application No. PCT/CA00/00100 dated April 6, 2000. | | | | | |
| DF | Written Opinion for International Application No. PCT/CA00/00100 dated March 2, 2001. | | | | | |
| DF | International Preliminary Examination Report for International Application No. PCT/CA00/00100 Dated April, 27, 2001 | | | | | |

EXAMINER

/Derrick Ferris/

DATE CONSIDERED

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U.S. Department of Commerce Patent and Trademark Office Atty. Docket No. . 28349/37268 Serial No. 09/827,641

Applicant

Filing Date

Jagger et al.

April 6, 2001

Group Art Unit 2661

DISCLOSURE STATEMENT

SUPPLEMENTAL INFORM

(Use several sheets if necessary)

| U.S. PATENT DOCUMENTS | | | | | | |
|-----------------------|--------------------|---------------|-----------------|-------|----------|----------------------------|
| Examiner Initials | Document Number | Issue Date | Name | Class | Subclass | Filing Date If Appropriate |
| DF | 5,497,505 | 03/05/96 | Koohgoli et al. | | | |
| DF | 5,926,761 | 07/20/99 | Reed et al. | | | |
| DF | 5,966,657 | 10/12/99 | Sporre | | | |

| FOREIGN PATENT DOCUMENTS | | | | | | | |
|--------------------------|--------------------|---------------------|---------|-------|--|-------------|-------------|
| Examiner Initials | Document Number | Publication Date | Country | Class | Subclass | Translation | |
| | | | | | <u> </u> | Yes | No |
| DF | EP 0 704 986 A3 | 04/03/96 | EPO | | | 1 | |
| DF | WO 0046929 | 08/10/00 | PCT | _ | | | |

| | OTHER DOCUMENTS |
|----|---|
| DF | Written Opinion for International Application No. PCT/US01/11351 dated April 25, 2002. |
| DF | International Search Report for International Application No. PCT/US01/11351 dated April 12, 2002. |
| DF | Salgado-Galicia, Hector, et al., "A Narrowband Approach to Efficient PCS Spectrum Sharing Through Decentralized DCA Access Policies," IEEE Personal Communications, February 1997, pp. 24-34. |
| | |

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09/05/2006